

Work Order ID 101479

101479

Page 1

October-24-13 12:53:21 PM

Item ID: D3574-1

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Cabin Floor Protector

Start Date: 5/13/13 Start Qty: 4.00

4

Cust Item ID:

Required Date: 5/24/13 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan: W

Date: _____

Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3574

Rev B

100

0.00

100

FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3574

Dwg Rev: B

Prog Rev: B

2- Deburr

110

QC2- Inspect parts off machine FAI/FAIB

0.00

110

QC

Memo

0.00

Quality Control

4 0 Ac
13.10.25

4 0 Ac
13.10.25

Work Order ID 101479

October-24-13 12:53:22 PM

101479

Page 2

Item ID: D3574-1

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Cabin Floor Protector

Start Date: 5/13/13

Start Qty: 4.00

4

Cust Item ID:

Required Date: 5/24/13

Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Run Start ***NR1***

Stop ***NR2***

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

120

QC8- Inspect parts - second check

0.00

120

QC

Memo

0.00

Quality Control

DAS
27
9-89
B10-25

4

130

Small Fab

0.00

130

Small Fab

Memo

0.00

Small Fab

Deburr if necessary.

N/A

140

QC5- Inspect part completeness to step on W/O

0.00

140

QC

Memo

0.00

Quality Control

DAS
27
9-89

ALB-10-25

Picklist Print

October-24-13 12:53:21 PM

Page 1 / 1

Work Order ID: 101479

Parent Item: D3574-1

Parent Item Name: Cabin Floor Protector

Start Date: 5/13/13

Required Date: 5/24/13

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev :A New Issue 07-01-22 EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MLEXS.125-F60029-04 GE PLASTICS LEXAN SHEET		Purchased	No				sf	2,165.7520		135		Ac 13.10.25	

Location

Loc Qty

Loc Code

MAT018

2165.752

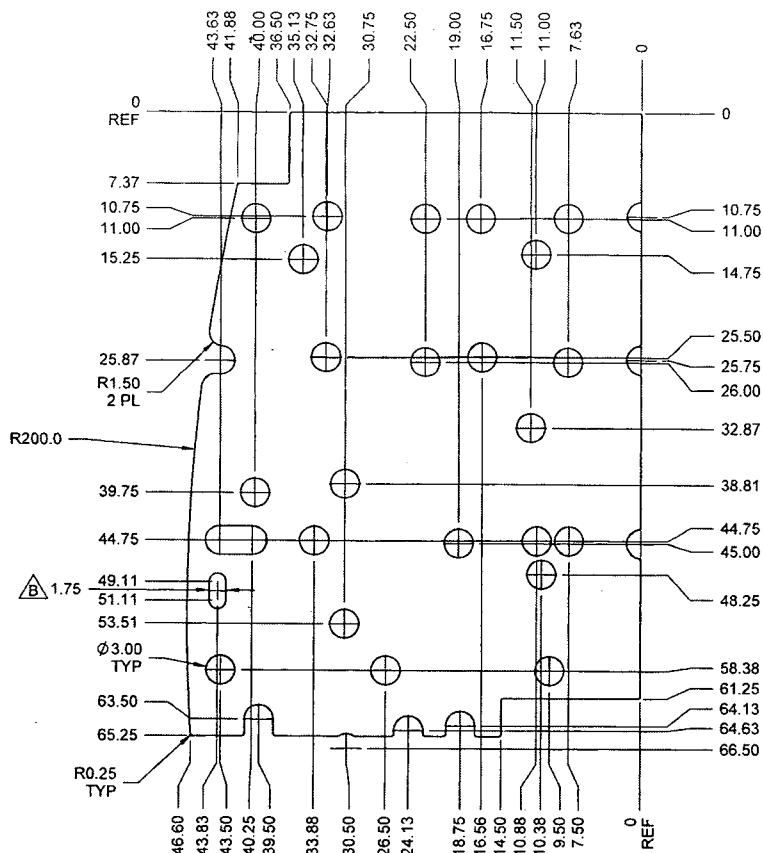
124866

286.792

m126425

1878.96

126425 → 135.00



D3574-1 CABIN FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-1" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.30 lbs
- 8) CHECK PER TEMPLATE DT8961

0.125
REF

UNCO
101479 MLS
B-0516

RELEASED
09/04/07

B	ADD CUT-OUT TO -1/-5 FOR WEIGHT AND BALANCE DATA PLATE ZN B7-1, B8-5, -2 NOW SHOWN ON SHEET 2		09.03.25
A	NEW ISSUE		CB 07.06.08
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.03.25		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3574 TITLE CABIN FLOOR PROTECTOR REV. B SHEET 1 OF 6 SCALE NTS COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD			

DART AEROSPACE LTD		Work Order: 101479
Description: CABIN FLOOR PROTECTOR		Part Number: 3574-1
Inspection Dwg: 3574	Rev: B	Page 1 of 3

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
7.37"	+/- .030	7.37"	-		T	JKN-06
10.75"	+/- .030	10.75"	-		T	
11.00"	+/- .030	11.00"	-		T	
15.25"	+/- .030	15.25"	-		T	
25.87"	+/- .030	25.87"	-		T	
39.75"	+/- .030	39.75"	-		T	
44.75"	+/- .030	44.75"	-		T	
49.11"	+/- .030	49.11"	-		T	
51.11"	+/- .030	51.11"	-		T	
53.51"	+/- .030	53.51"	-		T	
63.50"	+/- .030	63.50"	-		T	
65.25"	+/- .030	65.25"	-		T	
7.50"	+/- .030	7.50"	-		T	
9.50"	+/- .030	9.50"	-		T	
10.38"	+/- .030	10.38"	-		T	
10.88"	+/- .030	10.88"	-		T	
14.50"	+/- .030	14.50"	-		T	
16.56"	+/- .030	16.56"	-		T	
18.75"	+/- .030	18.75"	-		T	
24.13"	+/- .030	24.13"	-		T	
26.50"	+/- .030	26.50"	-		T	
30.50"	+/- .030	30.50"	-		T	
33.88"	+/- .030	33.88"	-		T	

Measured by: AL	Audited by: DAS 27 9-89	Preliminary Approval:
Date: 13/10/25	Date: 13/10/25	Date:

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	

10.04.15

DART AEROSPACE LTD		Work Order: 101479
Description: CABIN FLOOR PROTECTOR		Part Number: D3574-1
Inspection Dwg: 3574 Rev: 3		Page 1 of 1 2013

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
39.50"	+/- .030	39.50"	-		T	Jkm - 06
40.25"	+/- .030	40.25"	-		T	
43.50"	+/- .030	43.50"	-		T	
43.83"	+/- .030	43.83"	-		T	
46.60"	+/- .030	46.60"	-		T	
10.75"	+/- .030	10.75"	-		T	
11.00"	+/- .030	11.00"	-		T	
14.75"	+/- .030	14.75"	-		T	
25.50"	+/- .030	25.50"	-		T	
25.75"	+/- .030	25.75"	-		T	
26.00"	+/- .030	26.00"	-		T	
32.87"	+/- .030	32.87"	-		T	
38.81"	+/- .030	38.81"	-		T	
44.75"	+/- .030	44.75"	-		T	
45.00"	+/- .030	45.00"	-		T	
48.25"	+/- .030	48.25"	-		T	
58.38"	+/- .030	58.38"	-		T	
61.25"	+/- .030	61.25"	-		T	
64.13"	+/- .030	64.13"	-		T	
64.63"	+/- .030	64.63"	-		T	
66.50"	+/- .030	66.50"	-		T	
7.63"	+/- .030	7.63"	-		T	
11.00"	+/- .030	11.00"	DAS		T	

Measured by: Ak	Audited by: 9-88	Preliminary Approval:
Date: 13.10.25	Date: 13.10.29	Date:

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	

10.04.15

DART AEROSPACE LTD		Work Order: 101479
Description: CABIN FLOOR PROTECTOR		Part Number: D3574-1
Inspection Dwg: 3574 Rev: B		Page 4 of 7 5013

FIRST ARTICLE INSPECTION CHECKLIST

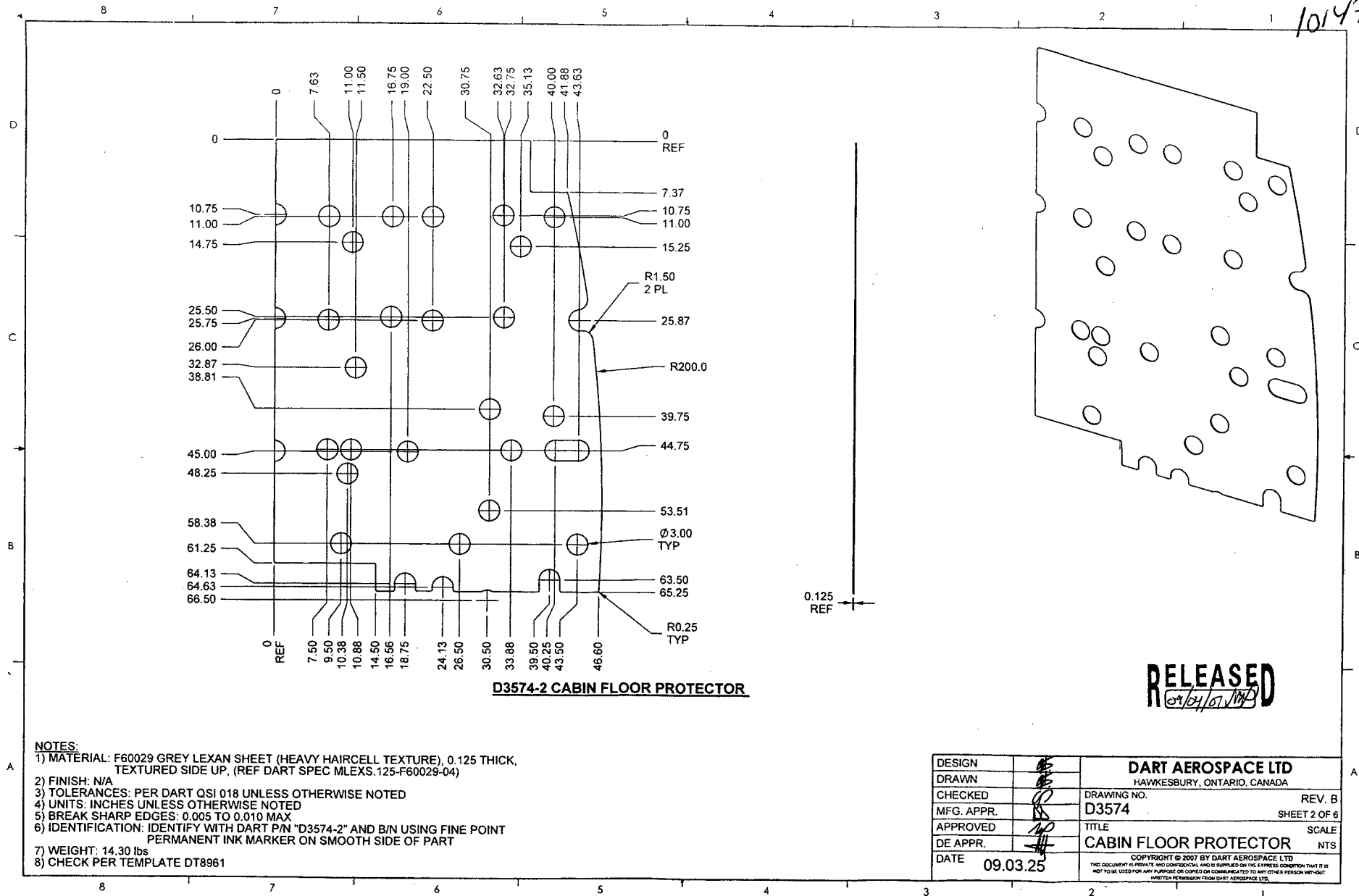
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
11.50"	+1- .030	11.50"	-		T	Jkm .06
16.75"	+1- .030	16.75"	-		T	
19.00"	+1- .030	19.00"	-		T	
22.50"	+1- .030	22.50"	-		T	
30.75"	+1- .030	30.75"	-		T	
32.63"	+1- .030	32.63"	-		T	
32.75"	+1- .030	32.75"	-		T	
35.13"	+1- .030	35.13"	-		T	
36.50"	+1- .030	36.50"	-		T	
40.00"	+1- .030	40.00"	-		T	
41.88"	+1- .030	41.88"	-		T	
43.63"	+1- .030	43.63"	-		T	
.125"	+1- .010	.128"	-		V	
Ø3.00"	+0.02 -0.01	3.00"	-		V	Jkm -01

Measured by: <i>A</i>	Audited by: <i>27</i> 9-89	Preliminary Approval:
Date: 13.10.25	Date: 13.10.25	Date:

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	

10.04.15

101479

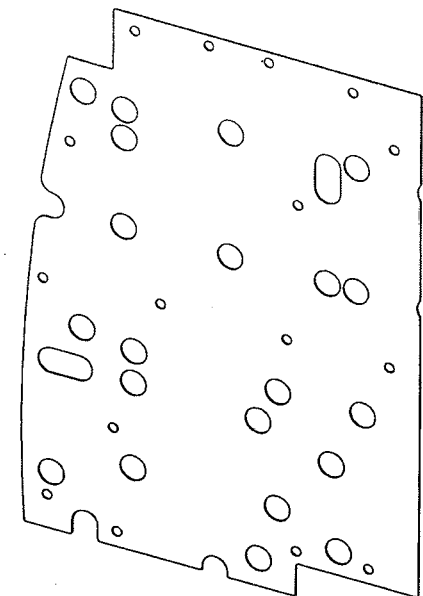
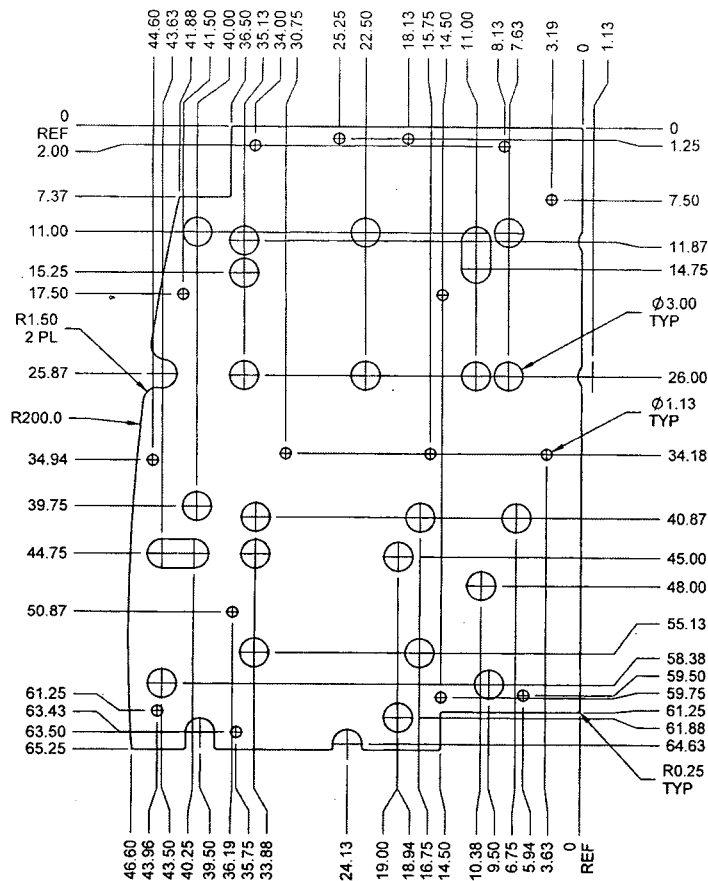


RELEASED
09/24/01 JMD

- NOTES:**
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-2" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
 - 7) WEIGHT: 14.30 lbs
 - 8) CHECK PER TEMPLATE DT8961

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3574	SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CABIN FLOOR PROTECTOR	NTS
DATE	09.03.25	<small>COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS COMPREHENSION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

101479



D3574-3 CABIN FLOOR PROTECTOR

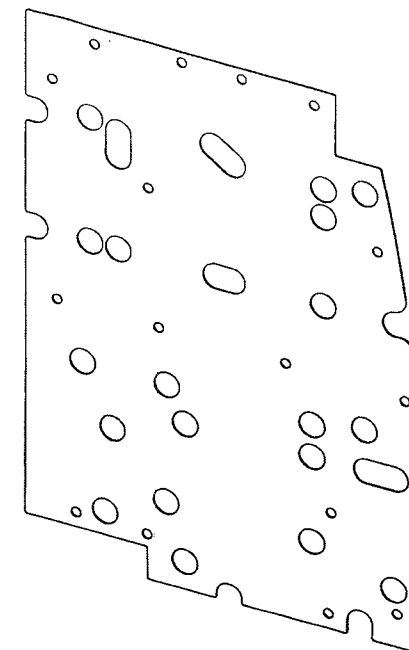
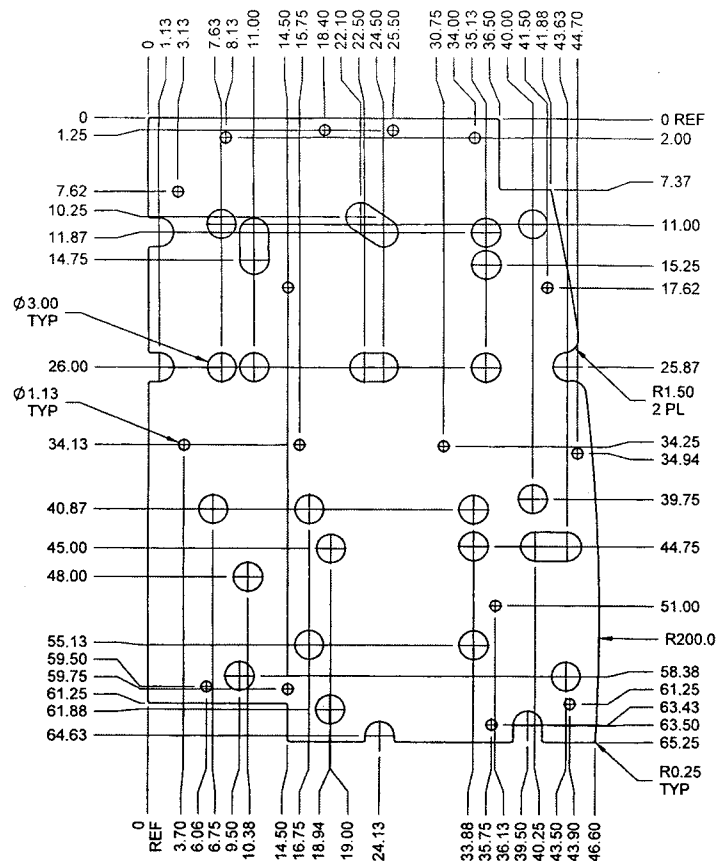
RELEASED
09/07/14

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-3" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.33 lbs
- 8) CHECK PER TEMPLATE DT8962

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3574	SHEET 3 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CABIN FLOOR PROTECTOR	NTS
DATE	09.03.25	<small>COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR CANNED OR REPRODUCED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

101479



D3574-4 CABIN FLOOR PROTECTOR

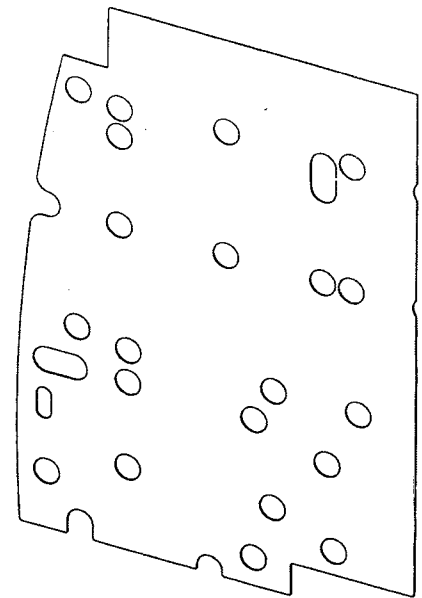
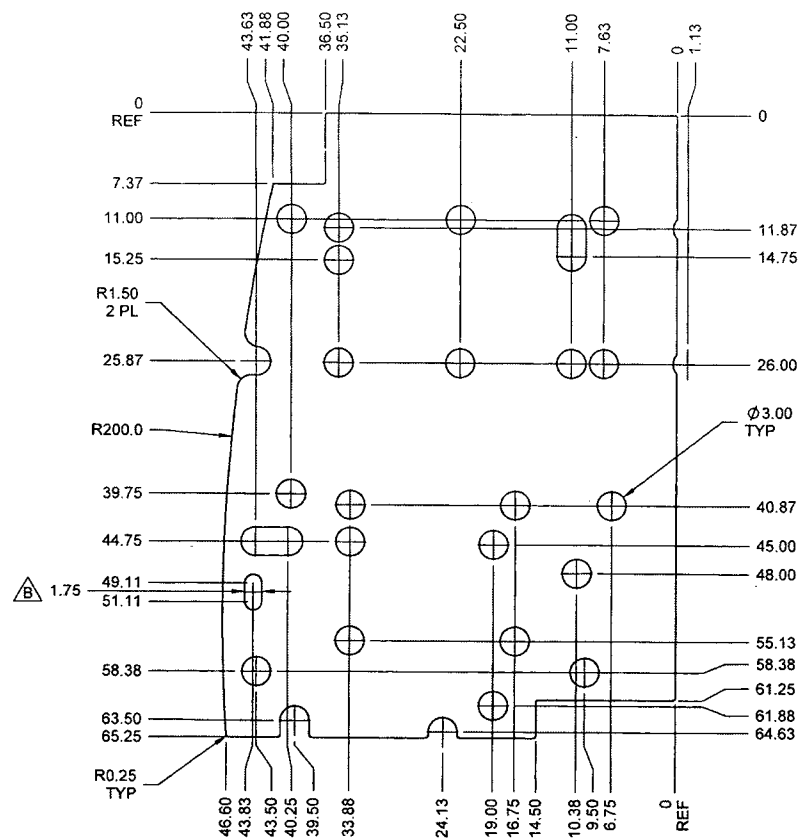
RELEASED
01/07/11

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-4" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.18 lbs
- 8) CHECK PER TEMPLATE DT8963

DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN				
CHECKED			DRAWING NO.	REV. B
MFG. APPR.			D3574	SHEET 4 OF 6
APPROVED			TITLE	SCALE
DE APPR.			CABIN FLOOR PROTECTOR	NTS
DATE	09.03.25	COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		

10147R









D3574-5 CABIN FLOOR PROTECTOR

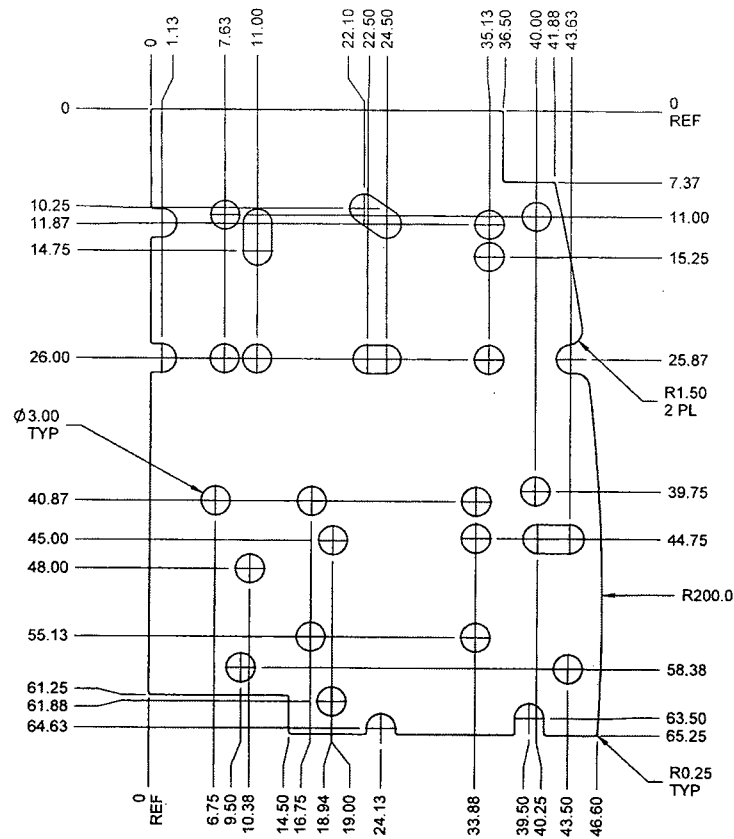
RELEASED
01/04/07 JWB

NOTES:

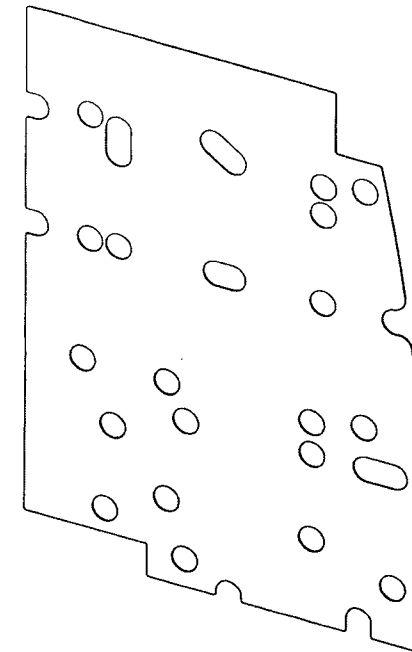
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-5" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.38 lbs
- 8) CHECK PER TEMPLATE DT8964

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3574	SHEET 5 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CABIN FLOOR PROTECTOR	NTS
DATE	09.03.25	COPYRIGHT © 2007 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESSED CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

101479



D3574-6 CABIN FLOOR PROTECTOR



0.125
REF

RELEASED
27/04/17 JH

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-6" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.27 lbs
- 8) CHECK PER TEMPLATE DT8965

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3574	SHEET 6 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CABIN FLOOR PROTECTOR	INTS
DATE	09.03.25	COPYRIGHT © 2007 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			